Notice of Allowability	Application No.	Applicant(s)
	10/714,889	TOI ET AL.
	Examiner	Art Unit
·	Jyoti Nagpaul	1797
	Jyoti Nagpaul	1797
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <i>November 13, 2007</i> .		
2. The allowed claim(s) is/are <u>1,2,4-9,13,15 and 18-25</u> .		
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the:		
1. ⊠ Certified copies of the priority documents have been received.		
Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Certified copies not received.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendi	
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Application/Control Number:

10/714,889

Art Unit: 1797

REASONS FOR ALLOWANCE

Claims 1-2, 4-9, 13, 15 and 18-25 are allowed.

The following is an examiner's statement of reasons for allowance: Prior art fails to teach or fairly suggest an automated liquid handling system comprising a first dispensing tip container and a second dispensing, each having a plurality of holding portions for holding dispensing tips. Each of the holding portions being arranged in a matrix form defined by rows and columns. The system further comprising a dispensing head having attachment portions to which the dispensing tips are attached and a moving mechanism that moves the dispensing head. The system further comprises a first reagent container, a second reagent container and a microplate formed with a plurality of wells for holding specimen. The system further comprises a control device that controls the sucking and expelling operations performed by the dispensing head and also controls the moving mechanism to control movements of the dispensing head. The control device further includes an input portion for inputting one or more processes to be executed by the dispensing head, the process including information regarding a dispensing direction on the matrix form to dispense the reagent into the wells of the microplate, and information regarding a range of the wells on each of the rows or each of the columns into which the reagent is dispensed, and a determining section that determines an arrangement of dispensing tips to be set at the holding portions of the first dispensing container based on the inputted information. The system further comprises a display for indicating the arrangement of the dispensing tips determined by the determining section.

10/714,889

Art Unit: 1797

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jyoti Nagpaul whose telephone number is 571-272-1273. The examiner can normally be reached on Monday thru Friday (8:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JN

Supervisory Patent Examiner Technology Center 1700